

2000 RIO GRANDE MONITORING - FLOW (page 1 of 3)FIELD NUMBER :RGM00- 027 DATE: 22 August 2000 NAME: Steven P. Platania

SITE NAME: Corral Site RIVER MILE: 58.8 REACH: San Acacia
 TIME:Start: 1000 Stop: 1020 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y x 3
 RIVER LEVEL (+/-/NC): + METER READING: 5.30 Δ SINCE YESTERDAY: +0.05
 COMMENTS: more water than previously seen at this site (during this work)

SITE NAME: Station 500 RIVER MILE: 60.5 REACH: San Acacia
 TIME:Start: 1022 Stop: 1026 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y x 2
 RIVER LEVEL (+/-/NC): +
 COMMENTS: lots of channel braiding downstream

SITE NAME: Ft. Craig RIVER MILE: 64.0 REACH: San Acacia
 TIME:Start: 1037 Stop: 1044 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y
 RIVER LEVEL (+/-/NC): +
 PUMPS (ON=✓): ☒ ☐ ☐ ☐ ☐ ☐
 COMMENTS: _____

SITE NAME: San Marcial RIVER MILE: 68.8 REACH: San Acacia
 TIME:Start: 1059 Stop: 1104 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y x 2
 RIVER LEVEL (+/-/NC): + METER READING: 22.88 Δ SINCE YESTERDAY: * NA
 COMMENTS: * first day for staff gauge readings - USFWS & USGS at gauge checking discharge

SITE NAME: Tiffany RIVER MILE: 72.6 REACH: San Acacia
 TIME:Start: 1120 Stop: 1140 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y x 2
 RIVER LEVEL(+/-/NC): + METER READING: 6.22 Δ SINCE YESTERDAY: +0.70
 PUMPS (ON=✓): ☒ ☐ ☐ ☐ ☐
 COMMENTS: dead comon carp in rock pool below pump outfall

▲ 12" green rental pump (on site 10 cfs) ■ 16" gator (on site 15 cfs) ⬠ 16" tractor-driven gator (on site 15 cfs)
 ○ 16" new USBR gator (ca. 15 Aug 00 arrival 15 cfs) □ 16" new USBR gator (ca. 26 Aug 00 arrival 15 cfs)

2000 RIO GRANDE MONITORING - FLOW (page 2 of 3)FIELD NUMBER :RGM00-027 DATE:22 August 2000 NAME:Steven P. PlataniaSITE NAME: North Bosque RIVER MILE: 84.1 REACH: San AcaciaTIME:Start: 1202 Stop: 1212 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): YRIVER LEVEL (+/-/NC): +PUMPS (ON=✓): ☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐COMMENTS: pump is probably not necessary becuase of high flows - pipe broken on one pumpSITE NAME: 380 Bridge RIVER MILE: 87.1 REACH: San AcaciaTIME:Start: 1212 Stop: 1231 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y x 2RIVER LEVEL (+/-/NC): + METER READING: * Δ SINCE YESTERDAY: *COMMENTS: *water is over the top of the staff gauge - river is bank-to-bank (single channel)SITE NAME: Socorro RIVER MILE: 99.5 REACH: San AcaciaTIME:Start: 1248 Stop: 1259 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): YRIVER LEVEL (+/-/NC): + METER READING: 5.96 Δ SINCE YESTERDAY: ?COMMENTS: no staff gauge reading from 21 Aug 2000 - river a single channel - lots of ducks presentSITE NAME: Escondida RIVER MILE: 104.9 REACH: San AcaciaTIME:Start: 1310 Stop: 1315 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): YRIVER LEVEL (+/-/NC): + IS LFCC RETURNING FLOW TO RIVER: No

COMMENTS: _____

SITE NAME: San Acacia RIVER MILE: 116.2 REACH: San AcaciaTIME:Start: 1330 Stop: 1338 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): YRIVER LEVEL (+/-/NC): ?COMMENTS: flow still the result of previous rains - three gates openGATE(S) NUMBER(S) OPEN: 6,8,10 FLOW OVER TOP(Y/N): Y RAIN(?): NWATER SOURCE (%) FOR SOCORRO MAIN CANAL (RG/DU7/BOTH): 100% DU7

▲ 12" green rental pump (on site 10 cfs) ■ 16" gator (on site 15 cfs) ☞ 16" tractor-driven gator (on site 15 cfs)
 ○ 16" new USBR gator (ca. 15 Aug 00 arrival 15 cfs) □ 16" new USBR gator (ca. 26 Aug 00 arrival 15 cfs)

2000 RIO GRANDE MONITORING - FLOW (page 3 of 3)FIELD NUMBER :RGM00- 027 DATE: 22 August 2000 NAME: Steven P. Platania

SITE NAME: Bernardo RIVER MILE: 130.6 REACH: Isleta
 TIME: Start: 1400 Stop: 1408 VIDEO (Y/N): Y PHOTOGRAPH (Y/N): Y
 RIVER LEVEL (+/-/NC): -
 COMMENTS: slight drop in flow - tops of sand bars/islands appearing

SITE NAME: Jarales RIVER MILE: 140.8 REACH: Isleta
 TIME: Start: 1415 Stop: 1422 VIDEO (Y/N): N PHOTOGRAPH (Y/N): Y
 RIVER LEVEL (+/-/NC): -
 COMMENTS: slight drop in flow

SITE NAME: Belen RIVER MILE: 149.5 REACH: Isleta
 TIME: Start: 1436 Stop: 1441 VIDEO (Y/N): N PHOTOGRAPH (Y/N): Y
 RIVER LEVEL (+/-/NC): -
 COMMENTS: slight drop in flow

SITE NAME: Los Lunas RIVER MILE: 161.4 REACH: Isleta
 TIME: Start: 1505 Stop: 1515 VIDEO (Y/N): N PHOTOGRAPH (Y/N): Y
 RIVER LEVEL (+/-/NC): -
 COMMENTS: slight drop in flow

SITE NAME: Isleta RIVER MILE: 169.3 REACH: Isleta
 TIME: Start: 1530 Stop: 1535 VIDEO (Y/N): N PHOTOGRAPH (Y/N): N
 RIVER LEVEL (+/-/NC): -
 COMMENTS: flow down from yesterday (flow over 50% of gates)
 GATE(S) NUMBER(S) OPEN: 0 FLOW OVER TOP(Y/N): Y RAIN(?): N

FLOW IN RIO PURECO AT I-25? _____
 FLOW IN RIO SALADO AT I-25? _____